Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 21 Oct 2020 until 23:59 on Thursday 22 Oct 2020

Forecast Issued on Tuesday 20 Oct 2020 at 09:53

Confidence: Some uncertainty in timing and amount of rainfall and low cloud but general unsettled outlook is with high confidence.

Headline for Wednesday 21 Oct 2020: Cloudy and dull with some outbreaks of rain in the south, brighter later.

Mountain weather hazards on Wednesday 21 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Dull	Dull	Dull	Cloudy	Light rain showers	Cloudy	Cloudy
Precipitation probability							
40%	40%	40%	40%	30%	40%	20%	20%

Forecast for Wednesday 21 Oct 2020

Weather: Overnight cloud and outbreaks of rain will affect the Lake District and this will continue during the morning although rain will become increasingly confined to the south of the lakes. During the afternoon cloud will thin and there may be a few brighter spells. Throughout the afternoon and evening there is always the risk of a shower.

Chance of cloud free mountain/hill tops above 800m: 20% chance of cloud free tops on Wednesday morning with extensive low cloud expected around the western Fells, this will gradually lift and clear during the day. During the morning cloud bases will be between 3-500m and lift during the afternoon, by mid afternoon most tops will be clear except, perhaps, in the far south west.

Visibility: Visibility will be quite poor in the morning with drizzle and light rain outbreaks, becoming moderate or good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 21 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/46 S	30/39 S	23/29 S	18/22 S	16/20 SW	18/23 SW	20/25 SW	20/25 SW	17/23 W
600	30/42 S	26/36 S	20/27 S	14/19 S	13/18 SW	15/20 SW	16/23 SW	16/22 SW	14/20 W
300	12/30 S	10/26 S	7/19 S	6/14 S	5/13 SW	7/16 SW	7/17 SW	8/17 SW	7/15 W
Valley	12/29 S	11/25 S	7/18 S	6/13 S	6/14 SW	9/17 SW	9/19 SW	9/18 W	9/16 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/1	7/1	6/1	6/2	6/2	6/1	6/1	6/1	5/0
600	8/4	9/4	8/4	8/5	8/6	8/5	8/4	7/4	7/3
300	10/8	10/8	10/9	11/10	11/10	11/9	10/8	9/8	9/7
Valley	12/10	12/10	12/10	12/12	13/12	12/11	12/10	11/10	10/9
Freezing Level*	2000m	1900m	1900m	1900m	1900m	1800m	1900m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong southerly winds will gradually ease during Wednesday and veer more westerly by the end of the day. Although temperatures are fairly average it will feel cold with low cloud and outbreaks of light rain in the morning.

Forecast for Thursday 22 Oct 2020

Weather: Light rain and low cloud overnight is likely and this will be slow to lift on Thursday morning with some outbreaks of heavier rain during the morning. Eventually some brightness will push in from the west but it may be mid afternoon before the weather improves.

Maximum wind: Southwesterly 15mph with gusts 25-30mph.

Chance of cloud free mountain/hill tops above 800m: 20% in the morning with cloud bases around 3-500ft, improving to 60% in the afternoon.

Visibility: Moderate or poor improving to good later in the afternoon.

Temperature: **Valleys:** Plus 9 Celsius
At 800m: Plus 4 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 0953 on Tue 20 Oct 2020

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